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**From:** Cardarelli, John [Cardarelli.John@epa.gov]  
**Sent:** 9/1/2017 2:20:26 PM  
**To:** Thomas, Mark J. [Thomas.Markj@epa.gov]; Martin, John [martin.john@epa.gov]; Beorn Leger [beornleger@airborneaspect.com]; Rhotenberry, William [Rhotenberry.William@epa.gov]; Kudarauskas, Paul [Kudarauskas.Paul@epa.gov]; Curry, Tim [Curry.Timothy@epa.gov]; Kroutil, Robert [robert.kroutil@kalmancoinc.com]; Delgado, Eric [Delgado.Eric@epa.gov]; R6HarveyENVL [R6HarveyENVL@epa.gov]; Leonova, Larisa [leonova.larisa@epa.gov]; Rauscher, Jon [Rauscher.Jon@epa.gov]; Janine.Latham@WestonSolutions.com; Smalley, Bryant [smalley.bryant@epa.gov]; Wagner, Christine [Wagner.Christine@epa.gov]  
**Subject:** Re: 1 Sept 2017 -- ASPECT Update 6 -- 0915  
**Attachments:** Preliminary Report for ASPECT Hurricane Harvey v4.pdf

Attached is the latest version of the ASPECT activities. Please send any comments on the report to John Cardarelli. Contact Mark with any questions about ASPECT operations.

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**From:** Thomas, Mark J.  
**Sent:** Friday, September 1, 2017 10:02 AM  
**To:** Thomas, Mark J.; Martin, John; Beorn Leger; Rhotenberry, William; Kudarauskas, Paul; Curry, Tim; Kroutil, Robert; Delgado, Eric; R6HarveyENVL; Leonova, Larisa; Rauscher, Jon; Janine.Latham@WestonSolutions.com; Smalley, Bryant; Cardarelli, John; Wagner, Christine  
**Subject:** 1 Sept 2017 -- ASPECT Update 5 -- 0900

ASPECT will rtb (Hobby) for fuel and a data upload. The system just completed a pass over the facility with no detected emissions or signatures.

It is estimated that the turnaround will be about 1 hours for back on station. A target deck of rapid needs assessment locations has been developed around the Crosby area. The target deck is attached (called Zone 5). I will continue to expand the recon area around Crosby and will provide those points for review in an hours or so.

Please let me know if the target deck is acceptable.

Mark Thomas, PhD  
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